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UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No. 04303/100N160-US2 First Inventor Chakki Kavoori METHOD AND APPARATUS FOR SOFTWARE-BASED ALLOCATION AND SCHEDULING OF HARDWARE RESOURCES IN AN ELECTRONIC

Express Mail Label No.

Commissioner for Patents **APPLICATION ELEMENTS** ADDRESS TO: P.O. Box 1450 See MPEP chapter 600 concerning utility patent application contents. Alexandria, VA 22313-1450 Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing) CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) Nucleotide and/or Amino Acid Sequence Submission Applicant claims small entity status. 8. See 37 CFR 1.27. (if applicable, all necessary) x | Specification [Total Pages 53 Computer Readable Form (CRF) (preferred arrangement set forth below)
- Descriptive title of the invention b. Specification Sequence Listing on: Cross Reference to Related Applications
 Statement Regarding Fed sponsored R & D CD-ROM or CD-R (2 copies); or Paper - Reference to sequence listing, a table Statements verifying identity of above copies C. or a computer program listing appendix Background of the Invention
 Brief Summary of the Invention **ACCOMPANYING APPLICATION PARTS** - Brief Description of the Drawings (if filed) 9. Assignment Papers (cover sheet & document(s)) Detailed Description - Claim(s) 37 CFR 3.73(b) Statement 10. - Abstract of the Disclosure Attorney (when there is an assignee) 4. | χ | Drawing(s) (35 U.S.C. 113) [Total Sheets 13 11. English Translation Document (if applicable) Information Disclosure Copies of IDS 5. Oath or Declaration [Total Sheets 12. Х Statement (IDS)/PTO-1449 Citations 13 Newly executed (original or copy) Preliminary Amendment Copy from a prior application (37 CFR 1.63(d)) Return Receipt Postcard (MPEP 503) 14. х (for continuation/divisional with Box 18 completed) (Should be specifically itemized) Certified Copy of Priority Document(s) 15. DELETION OF INVENTOR(S) (if foreign priority is claimed) Signed statement attached deleting inventor(s) Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 16. Applicant must attach form PTO/SB/35 or its equivalent. Certificate of Express Mailing Under 37 CFR 17. Х Other: 1.10; Explanation of Support for Application 6. X Application Data Sheet. See 37 CFR 1.76 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: X | Continuation Divisional Continuation-in-part (CIP) of prior application No.: 09/922,484 Not Yet Assigned 2825 Prior application information: Examiner Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Customer Number: 38881 OR Correspondence address below DARBY & DARBY P.C.

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| | | | | , | | | |

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10150-5257

State

Application No. (if known):

Attorney Docket No.: 04303/100N160-US2

Certificate of Express Mailing Under 37 CFR 1.10

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December 30, 2003 Date

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Specification (45pp); Claims (7pp); Abstract (1pp) Figs. 1a-1c, 2a-2c, 3a-3d, 4a-4c (13 sheets) Information Disclosure Statement & PTO/SB/08a Return Postcard Application Data Sheet (3 pages) Utility Patent Application Transmittal (1 page)

Explanation of Support for Application

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|------------------------|----------|
| Express Mail Label No. | Dated: |

Docket No.: 04303/100N160-US2

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Chakki Kavoori, et al.

Application No.: Not Yet Assigned Confirmation No.:

Filed: Concurrently Herewith Art Unit: N/A

For: METHOD AND APPARATUS FOR

SOFTWARE-BASED ALLOCATION AND SCHEDULING OF HARDWARE RESOURCES

IN AN ELECTRONIC DEVICE

Examiner: Not Yet Assigned

EXPLANATION OF SUPPORT FOR APPLICATION

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

The specification of this application is based on the specification of U.S. Serial No. 09/922,485 ("the '485 application), which is abandoned. However, since pending U.S. Serial No. 09/922,484 ("the '484 application") incorporates by reference the subject matter of the '485 application, the '484 application provides support and copendency for the subject matter of this application.

Application No.: Not Yet Assigned 2 Docket No.: 04303/100N160-US2

Note that the '485 application claims priority to the provisional patent application having Serial No. 60/223,062, filed August 3, 2000, and it is the provisional patent application number of the '485 application that is explicitly incorporated by reference in the '484 application.

Dated: December 30, 2003

Respectfully submitted,

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